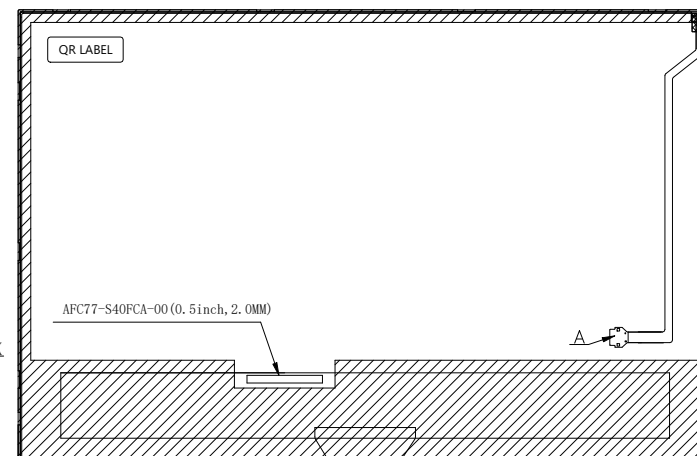
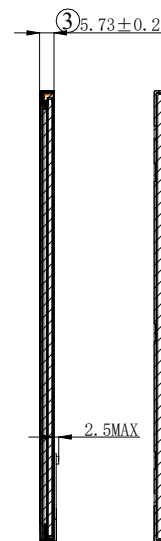
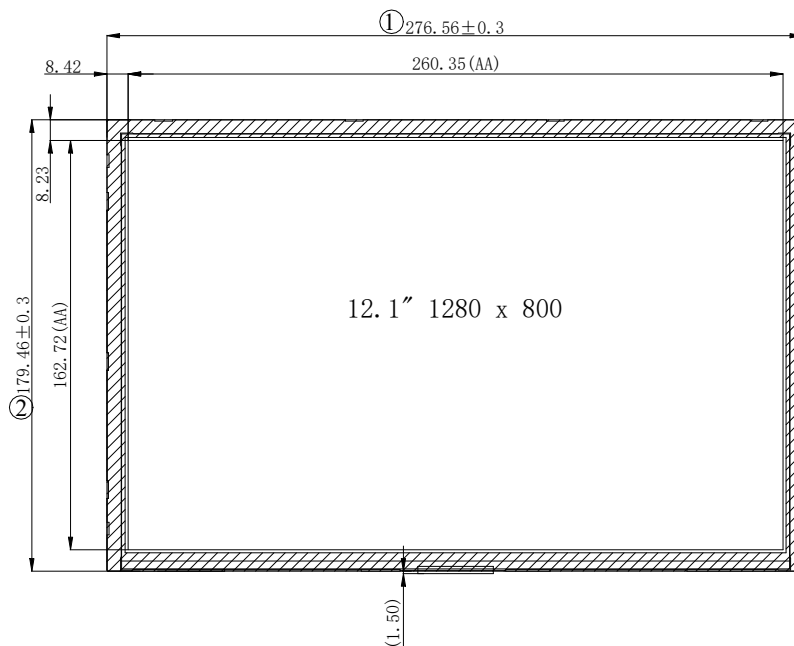


NOTES:

1. GENERAL TOLERANCE: $\pm 0.3\text{mm}$
2. () REFERENCE DIMENSION
3. Important dimension: ①~③

BACKLIGHT: 12S4P=48 CHIP-WHITE LED

IF=240mA; VF=33.6~40.8V



1	NC
2	VDD
3	VDD
4	VDD
5	NC
6	GND
7	GND
8	RINO-
9	RINO+
10	GND
11	RIN1-
12	RIN1+
13	GND
14	RIN2-
15	RIN2+
16	GND
17	CLK-
18	CLK+
19	GND
20	RIN3-
21	RIN3+
22	GND
23	SEST
24	STBYB
25	GND
26	SDA
27	SCL
28	GND
29	CSX
30	NC
31	GND
32	GND
33	GND
34	NC
35	NC
36	NC
37	NC
38	NC
39	NC
40	NC

LCD Type	12.1" TFT, Transmissive
	Normally Black, IPS
Resolution	1280(RGB)*800
View Direction	All o'clock
LCD driver IC	GH8323
Color depth	16.7M
Interface types	LVDS
Operating voltage	3.3V
Backlight	48 LEDs, 240mA(typ), 36.0V(ref.)
Surface luminance	900(typ) cd/m ²
Uniformity (White)	75%(min)~80%(typ)
Operating temperature	-20°C~70°C
Storage temperature	-30°C~80°C
Color chromaticity	[white] xTBD, yTBD

				设计 (DESIGN)	Display/Customized	San	 一 众 显 示	
					Touch/Lens	//		
				批准 (APPROVED)		Aron	TITLE:	页面 (Page) 1 / 1
AO	Initial release		San	2026.06.05			LCM	单位 (Unit) mm
版本 (Version)	变更记录 (Revise History)		修订 (Revisers)	日期 (Date)	客户承认 (CUSTOMER APPROVAL)		Drawing No.	比例 (SCALE) 1 : 1
							TST121WXVK-18	角度 (Angle) 